

Name MOSING, Genrikh Stanislavovich
Dissertation Five-Day Trench or Volynian Fever
and Paroxysmal Rickettsiosis
Degree Doc Med Sci
Affiliation L'vov Inst of Epidemiology, Micro-
biology and Hygiene
Defense Date, Place 8 Jun 56, Council of the Department of
Hygiene, Microbiology, and Epidemiology,
Acad Med Sci USSR
Certification Date 29 Dec 56
Source BMVO 7/57

KOSING, G.S.

Certain aspects of the epidemiology of typhus. Vop.virus. 1 no.4:
3-9 J1-Ag '56. (MLRA 10:1)

1. Institut epidemiologii mikrobiologii i gigiyeny. L'vov.
(TYPHUS, epidemiology,
(Rus))

MOSING, G.S.

Prof. R.F. Veigl; an obituary. Von.virus. 3 no.1:62-63 Ja-F '58.
(WEIGL, RUDOLF F., 1883-1957) (MIRA 11:4)

MOSING, G.S.

Extermination of body lice by taking pyrazolidine preparations
nontoxic for man but having a pediculicidal effect in bloodsucking.
Med.paraz.i paraz.bol. 29 no.4:455-461 J1-Ag '60. (MIRA 13:11)

1. Iz L'vovskogo nauchno-issledovatel'skogo instituta epidemiologii,
mikrobiologii i gigiyeny Ministerstva zdavookhraneniya USSR (dir.
instituta S.D. Klyuzko).
(LICE)

(PYRAZOLIDINE)

ABELEV, G.I., kand. med. nauk; BUKRINSKAYA, A.G., kand. med. nauk;
 GEL'TSER, R.R., prof.; GOLINEVICH, Ye.M., prof.; ZHDANOV, V.M.,
 prof.; ZDRODOVSKIY, P.F., prof.; KALINA, G.P., prof.; KAULEN,
 D.R., kand. med. nauk; KIKTENKO, V.S., prof.; KRYLOVA, O.P.,
 kand. med. nauk; KUCHERENKO, V.D., kand. med. nauk; LOMAKIN,
 M.S., kand. med. nauk; MOSING, G.S., doktor med. nauk; PERSHINA,
 Z.G., kand. sel'khoz. nauk; PEKHOV, A.P., doktor biol. nauk;
 PESHKOV, M.A., prof.; TIKHONENKO, T.I., kand. med. nauk;
 TOVARNITSKIY, V.I., prof.; SHEN, R.M., prof.; ETINGOF, R.N.,
 kand. med. nauk; KALININA, G.P., prof., nauchnyy red. toma;
 ZHUKOV-VEREZHNIOV, N.N., prof., otv. red.; VYGODCHIKOV, G.V.,
 prof., zamest. otv. red.; TIMAKOV, V.D., prof., zam. otv. red.
 BAROYAN, O.A., prof., red.; KALINA, G.P., red.; PETROVA, N.K.,
 tekhn. red.

[Multivolume manual on the microbiology, clinic, and epidemiology
 of infectious diseases]Mnogotomnoe rukovodstvo po mikrobiologii
 klinike i epidemiologii infektsionnykh boleznei. Moskva, Medgiz,
 Vol.2. [General microbiology]Obshchaya mikrobiologiya. Red. V.M.
 Zhdanov. 1962. 535 p. (MIRA 16:1)

(Continued on next card)

MOSING (L'vov), G. S., Prof.

"Observations of the Epidemiology of Exanthematous Fever in the Ukrainian SSR during Periods of Focal Outbreaks and the Elimination of This Infection."

Report presented at the Scientific Conference of the Dushanbe Inst. of Epidemiology and Hygiene (DIEG) devoted to problems of Epidemiology, Hygiene, Bacteriology, Virology and Parasitology, held in Dushanbe, December 1962. (Zdravookhraneniye Tadzhikistana, Dushanbe, No 3, 1963 pp 40-41.)

MOSING, Ksawery

Analysis of births and mortality of newborn infants according to our own material. *Pediatr pol* 36 no.2:147-154 F '61.

1. Z Oddziału Noworodków Szpitala nr 2 w Bielsku-Białej Dyrektor Szpitala: dr med. Z. Drebniewicz Ordynator Oddziału: dr med. K. Mosing.

(VITAL STATISTICS) (INFANT MORTALITY)

MOSINGER, B.

Alcohol metabolism in miners. Sborn. pathofysiol. trav. vyz. 7 no.1-4:
33-41 June 1953. (CML 25:1)

1. Of the Institute of Physiology of Charles University Branch in Pilsen.

Ad A study of a new antithyroidal substance, resorcinol, by means of iodine-131. (J. Mosinger, Czech Univ. Physiol. Inst., Prague). *Physiol. Bohemoslov.* 3, 327-32 (1954); cf. Bull and Fraser *Lancet* 258, 854 (1950). Resorcinol, a new antithyroidal substance, was studied by means of ^{131}I . Resorcinol blocks binding of ^{131}I to diiodotyrosine and thyroxine. The level of ^{131}I in thyroid drops to 50%. Resorcinol acts on the synthesis of thyroid hormones. The synthesis is blocked and the consistency of the colloid of the thyroid gland is altered. M. M. Kozlapp

MOSINGER, R.

Continuous amperometric analysis of expired air. Pracovní lek.
6 no.5:287-290 15 Oct 54.

1. Fysiologický ústav lékařské fakulty v Plzni.

(BASAL METABOLISM

analysis of expired air, amperometric, continuous,
simple method)

(OXYGEN, determination

in expired air, simplified method)

MOSINGER, Von B.

Czechoslovakia

"Über den Einfluß von Detergentien (Saponaten) auf die Resorption aus dem Verdauungsstrakt bei Warmblutern (III. Mitteilung: Der Einfluß von Natriumlaurylsulfat auf die Resorption der Glucose aus dem Darm), " by Von B. MOSINGER und V. KOZLIK.

Submitted on Eingegangen am 6, Juli 1955 by:

Dr. B. Mosinger, Pilsen, Lidicka 1.

Dr. V. KOZLIK, Pilsen, Karlovarska 48.

SOURCE: Die Pharmazie, August 1956, Unclassified.

~~XXXXXXXXXXXX~~

MOSINGER, B.

Conditioned and unconditioned salivary reflexes. Cesk. fysiolo.
5 no.2:141-147 23 June 56.

1. Fysiologicky ustav lekarske fakulty v Plzni.

(REFLEX, CONDITIONED,
salivary in dog (Cz))

(REFLEX,
unconditioned salivary in dog (Cz))

MOSINGER, D.

med ✓ Composition of unconditioned and conditioned reflex saliva. 3. Mosinger (Physiol. Inst., Pl'zen, Czech). *Physiol. Bohemoslov.* 5, 155-62 (1956). — Expts. with dogs with artificial salivary fistulas in the parotids showed that ash and protein content of saliva from conditioned reflex secretion is always lower (as low as 54% for proteins) than with unconditioned reflex. O. M. Kosolapoff

MOSINGER, B.

Theory of continuous amperometric analysis of expired air. Cesk.
fysiol. 5 no.4:490-494 1956.

1. Fysiologicky ustav lekarske fakulty, Plzen.

(RESPIRATION,

expired air, continuous amperometric analysis (Cz))

MOSINGER, B.

✓ The influence of detergents (saponates) on the resorption
from the digestive tract of warm-blooded animals. III.
The influence of sodium lauryl sulfate on the resorption of
glucose from the gut. B. Mosinger and V. Kozlik. Physiol.
Pharmacol. Inst. (Prague) 7:267-71, 1963, 11, 539-42.
(1963), of 1, 4, 51, 288A. Injections of glucose solutions
of glucose with 1, 5, 5%, 10 lauryl sulfate (SLA) were made
into ligated segments of rat intestine. In the presence of
SLA, the resorption of glucose was increased by more than
100% at doses of 0.25, 0.5%, and 1.5% of SLA, and
at 7%, no effect was noted. Determinations of glucose were made
30 min. after administration by washing with 20% v/v of
sulfosalicylic acid. M. Hecking

2

MOSINGER, B.

Effect of constant current on depth of pharmacanarcosis. Cesk. fysiол.
6 no.1:32-38 '57.

1. Fysiologicky ustav lekarske fakulty K. U. Plzen.

(ANESTHESIA,

eff. of constant electric current (Cz))

(ELECTRICITY, effects,

constant current on anesth. (Cz))

Country : CZECHOSLOVAKIA
Category= : Pharmacology and Toxicology. Narcotics
Abs. Jour. : Ref Zhur-diol, No 13, 1958, no. 61310
Author : Mosinger, B.
Institut. :
Title : Effect of Direct Current on the Depth of Pharyn-
conarcosis
Orig. Pub. : Physiol. behavior., 1967, v. No 1, 13-14
Abstract : No abstract.

Card: 1/1

MOSINGER, B.

Some metabolic manifestations of central electrotonus. *Physiol. bohém.*
6 no.2:156-159 1957.

1. Fiziologicheskiy institut meditsinskogo fakul'teta Karlova
Universiteta, filial v g. Plzen'.

(CENTRAL NERVOUS SYSTEM, physiol.

eff. of central electrotonus on metab. (Rus))

(METABOLISM,

eff. of central electrotonus (Rus))

(BRAIN, metab.

eff. of central electrotonus on oxygen consumption (Rus))

EXCERPTA MEDICA Ser 2 Vol 12/2 Physiology Feb 59

912. ALIMENTARY LIPAEMIA AND RESISTANCE TO ALTITUDE ANOXIA -
Mosinger B. and Kuhn E. Inst. of Human Nutrit., Prague

NATURE (Lond.) 1957, 180, 4595 (146-147) Graphs 2

Several recent clinical studies having pointed out important relationships between alimentary lipaemia and the function of the circulatory system after a single large fat meal, an experimental study of the effect of alimentary lipaemia upon the resistance of the animal organism to lack of oxygen was undertaken. The experiments were carried out on H-mice of both sexes. Hyperlipaemia was produced by olive oil (0.4 ml./20 g.) given by a metal gastric tube. The difference of mt an lethal altitude for the control group and the fat-treated group was highly significant (about 1,500 m.). The average survival time at the altitude of 11,000 m., 4 hr. after consumption of the olive oil, was 133.5 sec., in the control group 245.0 sec. At 10,000 m. the time of survival was 156.0 sec. after the ingestion of fat and 272.8 sec. in the control group.

Mauron - Vevey

MOSINGER, B

Relation between activity of digitoxin and some biological factors. B. Mosinger, M. Špačková, and P. Ruffer (Pharm. Control Inst., Prague). *Arch. exp. Pathol. Pharmacol.* 230, 45-50 (1957).—Young guinea pigs are more resistant against digitoxin than older animals. The calculation of the lethal dose with reference to body wt. increases the error. The influence of the higher resistance of young animals is eliminated if the dose is referred to body surface. This permits the use of animals of 100-800 g. A. G. M.

3

EXCERPTA MEDICA Ser 2 Vol 12/2 Physiology Feb 59

791a. THE REACTION OF THE CIRCULATORY SYSTEM TO HYPOXIA IN YOUNG RATS - Mosinger, H., 1st of Physiol. Med. Fac., Charles Univ., Pilsen - PHYSIOL. BOHEMICA, 1959, 7, 1 (53-62) Graphs 6 Tables 2
The relationship between age, pulse rate, body temperature, altitude hypoxia and certain qualitative signs of circulatory insufficiency was studied in young rats aged 1-25 days. The pulse rate did not increase evenly from birth (with a constant environmental temperature), but underwent statistically significant changes between certain consecutive days. Temperature changes coincided in time with changes in the pulse rate. The coefficient of correlation between temperature and pulse rate was $r = 0.975$. As distinct from adult rats and other mammals, the young rats reacted to hypoxia corresponding to altitudes of 2,000, 5,000, 7,000, 9,000, 11,000 and 15,000 m. not by an increase in the pulse rate, but by a decrease. The course of the altitude-pulse rate curve was exponential up to a given critical altitude value at which bradycardic collapse occurred. The altitude at which the pulse rate fell to half, and the critical altitude at which collapse occurred, was lowest on the 3rd day after birth.

Hahn - Prague

11/05/77
FABRY, P.; KUJALOVA, V.; ~~MOSINGER, E.~~

Effect of growth hormone on intestinal resorption of glucose. Cesk.
fysiol. 7 no.2:153-154 Mar 58.

1. Ustav pro vyzkum vyziwy lidu, fysiologicke oddeleni, Praha.

(GLUCOSE, metab.

intestinal resorp., eff. of somatotropin (Cz))

(INTESTINES, physiology,

glucose resorp., eff. of somatotropin (Cz))

(SOMATOTROPIN, effects,

on intestinal glucose resorp. (Cz))

~~MOSINGER, B.; BRAUN, T.~~

Hypoglycemic effect of alloxan. Cesk. fysiол. 7 no.2:155 Mar 58.

1. Ustav pro vyzkum vyzivy lidu, fysiologicke oddeleni, Praha.
(ALLOYAN, effects,
hypoglycemic (Cz))

CZECHOSLOVAKIA/Human and Animal Physiology (Normal and Pathological). Internal Secretion. Pancreas.

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 26838
Author : Mosinger, B., Kujalova, V.
Inst :
Title : Ceskosl. fysiол., 1958, 7, No 2, 156-157

Abstract : A solution of glucose, galactose and xylose was introduced intraperitoneally to mice and the amount of their unabsorbed residue was determined after 30-60 minutes after the introduction of solutions with concentration of 500 mg%, the speed of absorption (SA) increased considerably in the presence of insulin. After the administration of solutions with 5000 and 1000 mg% of glucose, SA is the same in the presence of insulin as in its absence. -- V.V. Yazvikova

Card 1/1

- 68 -

HORACKOVA, Eva; MOSINGER, Bedrich; VOJTECHOVSKY, Milos

Square test in determination of concentration of attention in experimental psychosis induced by lysergic acid diethylamide (LSD -25).
Cesk. psychiat. 54 no.4:236-243 Aug 58.

1. Ustav pro vyzkum vyzivy lidu, Praha-Krc. E. H., Platnerska 7, Praha 1.

(PSYCHOSIS)

lysergic acid diethylamide -induced, determ. of concentration of attention, square test (Cz))

(LYSERGIC ACID DIETHYLAMIDE, eff.

induction of psychosis, determ. of concentration of attention, square test (Cz))

(THINKING

concentration of attention, determ. by square test in lysergic acid diethylamide induced psychosis (Cz))

BRAUN, T.; MOSINGER, B.

Metabolic activity of lipid-mobilizing factors. Cesk. fysiол. 8 no.3:
173-174 Apr 59.

1. Ustav pro vyzkum vyziwy lidi, Praha. Predneseno na III. fysiolo-
gickych dnech v Brne dne 14. 1. 1959.

(LIPIDS, metab.

lipid-mobilizing factors (Cz))

MOSINGER, B.; BRAUN, T.; WENKEBOVA, J.; KUJALOVA, V.

Role of the liver and of the pancreas in hypoglycemic effect of oral antidiabetics (BZ 55 and D 860). Cesk. fysiол. 8 no.3:225 Apr 59.

1. Ustav pro vyzkum vyzivy lidu, Praha. Predneseno na III. fysiologickych dnech v Brne 14. L. 1959.

(ANTIDIABETICS, eff.

carbutamide & tolbutamide, hepatic & pancreatic factors
in hypoglycemic activity (Cz))

(LIVER, physiол.

hypoglycemic mechanism after admin. of carbutamide &
tolbutamide (Cz))

(ISLANDS OF LANGERHANS, physiол.
same)

KOLDOVSKIY, O.; MOSINGER, B.; PLACER, Z.

Peroral effect of insulin in young rats. Cesk. fysiolo. 9 no.1:24-25
Ja 60.

1. Fysiologicky ustav CSAV a Ustav pro vyzkum vyziwy lidu. Praha.
(INSULIN, pharmacol.)

MOSINGER, B.; KUJALOVA, V.

Trigger effect of epinephrine on the free fatty acid release and/or content and lipolytic activity of rat adipose tissue. Rev. czech. med. 8 no.4:285-289 '62.

1. Institute of Human Nutrition, Prague; Director: Prof. J. Masek, D.Sc.

(EPINEPHRINE) (FATTY ACIDS) (ADIPOSE TISSUE)
(LIPASE)

WENKEOVA, J.; MOSINGER, B.; PAV, J.

The effect of the main nutrients and insulin on lipoprotein lipase activity in adipose tissue. *Physiol. Bohemoslov.* 11 no.2:107-112 '62.

1. Institute of Human Nutrition, Department of Physiology, Prague.

(ADIPOSE TISSUE metab) (LIPOPROTEIN LIPASE metab)
(INSULIN pharmacology) (DIET experimental)

PECHAR, J.; KUHN, E.; MOSINGER, B.; SEGOVA, E.; VAVRINKOVA, H.; HROMADKOVA, V.;
PETRASEK, R.

Effect of fat intake on tissue oxygen supply. Cesk. gastroent. vyz.
16 no.3/4:197-205 Ap '62.

1. Ustav pro vyzkum vyzivy lidu v Praze, reditel doc. MUDr. J. Masok,
DrSc.

(FATS) (NUTRITION) (TISSUE METABOLISM) (HEMOGLOBIN)

MOSINGER, B.; BRAUN, T.; KUJALOVA, V.; WENKEOVA, J.

Fatty tissue metabolism and fat reserve mobilization. *Ceska gastroent.*
vz. 16 no.3/4:206-213 Ap '62.

1. Ustav pro vyzkum vyzivy lidu v Praze, reditel doc. MUDr. J. Masek,
DrSc.

(ADIPOSE TISSUE)
(EPINEPHRINE)

(TISSUE METABOLISM)
(LIPID METABOLISM)

MOSINGER, B.; KUJALOVA, V.; WENKEOVA, J.

Hypoglycemic effect of sulfonylureas (BZ-55,D-860) in
animals with interrupted circulation in the splanchnic area.
Cesk. gastroent. vyz. 17 no.1:32-36 Ja '63.

1. Ustav pro vyzkum vyživvy lidu v Praze, reditel prof. dr.
J. Masek, DrSc.

(ANTIDIABETICS) (CELIAC ARTERY)
(MESENTERIC ARTERIES) (PORTAL VEIN)
(HYPOGLYCEMIA) (ISCHEMIA) (PANCREAS)

PECHAR, J.; MOSINGER, B.; SEGOVA, E.

Lipolytic activity in rat lungs. *Physiol. Bohemosl.* 13
no.5:446-449 '64.

1. Biochemistry Department and Laboratory of Metabolic Regulation,
Institute of Human Nutrition, Prague.

E 29480-66

ACC NR: AP6019975

SOURCE CODE: CZ/0079/65/007/003/0259/0261

AUTHOR: Vitok, V. (Prague); Mosinger, B; Kujalova, V.

ORG: Research Institute for Experimental Therapy, Prague; Institute for Human Nutrition, Prague

TITLE: Interaction of antidepressants with the free fatty acid release stimulated by epinephrine [This paper was presented at the 7th Annual Psychopharmacological Meeting, Josenik, 20-23 January 1965.]

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 259-261

TOPIC TAGS: pharmacology, biologic metabolism

SUMMARY: The effect of imipramine, amitriptyline, norimipramine, and nortriptyline, and the Czechoslovak drugs prothiadene, nortriadene, and propazepine were studied in vitro. It was confirmed that these drugs strongly interfere with catecholamine metabolism. Orig. art. has: 1 figure. [Orig. art. in Eng.] [JPRS]

SUB CODE: / / CORR DATA: none / ORIG REF: C04 / OTH REF: 013

Card 1/1 SS

VAVRINKOVA, H.; MOSINGER, R.

Liver lipase. Physiol Bohemoslov. 14, no. 1:46-52 1965

1. Biochemistry Department and Laboratory of Metabolic regulations, Institute of Human Nutrition, Prague.

MOSINGER, B.; KUJALOVA, V.

Concomitant inhibition of lipolytic action of adrenaline, glucose utilization and insulin stimulated transport of glucose by cold and phentolamine in rat adipose tissue. *Physiol. Bohemoslov.* 14 no.2:152-129 '65.

1. Laboratory for Metabolic Regulations, Institute of Human Nutrition, Prague.

KUJALOVA, V.; MOSINGER, B.; LONDA, Z.

The effect of inhibitors of the lipolytic action of adrenaline on adenosintriphosphatase and hexokinase activities in rat adipose tissue. Physiol. Bohemoslov. 14 no.2:160-165 '65.

1. Laboratory of Metabolic Regulations, Institute of Human Nutrition, Laboratory of Angiology, Medical Faculty, Charles University, Prague.

MOSINGEROVA, D.

Review of herpetic diseases of the cornea treated since 1921 in
the ophthalmologic clinic in Pilsen. Cesk. ofth. 8 no. 4:245-247
1952. (CML 23:1)

1. Of the Eye Clinic (Head--Prof. R. Knobloch, M. D.) in Pilsen.

LORENZ, A.; MOSINGEROVA, D.

Primary reticulosarcoma of the lacrimal sac. Cesk. oftal. 21
no.2:99-101 Mr '65.

1. Oční klinika lékařské fakulty Karlovy University v Plzni
(prednosta: prof. dr. R. Knobloch, DrSc.).

WOLWOWICZ, Ryszard, mgr inz.; FIEGA, Marian, mgr inz.; MOSINGIEWICZ,
Euganiusz, mgr inz.

Screwing of tool joints on drill pipes after previous warming and
reinforcement of the joint by weld. Prace inst naft no.74:1-12
'62.

MOSINGIEWICZ, K.

629.12.07.001

2714

Mosingiewicz K. Ship Displacement Curve.

„Krzywa wyporności statku”. Technika i Gospodarka Morska. No. 12. 1952, pp. 556—561. 1 fig., 7 tabs.

This article deals with the investigation of criterions of applicability of a number of elementary functions suitable for balancing the ship's displacement measurements according to the depth of immersion. The criterions revealed that the displacement curve of the vessel is much steeper than the power and exponential curves. It was, consequently, decided to adopt a type of function which would equal the products of the power function and exponential function, with easily distinguishable criterion of applicability. The correlation of the points of the smaller number of parameters is more accurate than it would be in relation to a 3-rd-power polynomial.

Polish Technical Abst.
No. 1 1954
Other Branches of National
Economy, Miscellaneous

8-24-54
LL

MOSIN'SKA, G. [Mosinska, G.]

Polish enlargers. Sov.foto 22 no.3:38-39 Mr '62.

(MIRA 15:2)

(Poland photography--Equipment and supplies)

MANJELYAN, M.G.; SAYADYAN, A.G.; ABRAMYAN, A.A.; MIKAYELYAN, D.A.;
MOSINYAN, F.G.; KAPANTSYAN, E.Ye.

Method of decomposing the alkali-calcium precipitate obtained
in the process of treating nepheline rocks by hydrochemical
methods. TSvet. met. 35 no.4:46-49 Ap '62. (MIRA 15:4)
(Nepheline) (Leaching)

BEJUBEKOV, A. A., MASTERKOV, A. M., MOSINYAN, S. A., PRONIK, S. A.

Strengthening the bottom zones of gas wells by gravel. 1963.
Gaz. prom. 10 no 9 53 56 1963. (M) 4 2 11

MOSIONIZ, G. (g. Ger'kiy).

Frames for developing films of a given size. Sov. foto 19 no. 2:43-44
F '59. (MIRA 12:3)

(Photography--Developing and developers)

S/089/62/013/003/007/007
B102/B104

AUTHORS: Gimel'shteyn, I. M., Mosiondz, U. Ya.

TITLE: A new bench radiation shield

PERIODICAL: Atomnaya energiya, v. 13, no. 3, 1962, 299-300

TEXT: The "Latvenergo" Works have developed a new type of γ -radiation shield 4BH (4EN) which can be placed on the working bench and offers protection when handling active substances. Unlike the type 3BH (3EN) the bottom plate (18 mm), the front plate (30 mm) and the side plates (18 mm) are made of enamelled steel. Tongs for remote handling, movable in ball-and-socket joints, are fitted into the front. They allow freedom of movement through a solid angle of 75° . Observation is possible through a window of lead glass measuring $210 \cdot 210 \text{ mm}^2$. The total weight of the shield is 250 kg (500 kg/m^2); it is 750 mm long, 720 mm wide and 700 mm high. The arms are respectively 1000 and 750 mm long, they weigh 0.75 and 0.65 kg and can handle weights of 0.5 and 0.8 kg. There are 2 figures.

Card 1/1

MOSISIL, G.

Protecting Cables and Ducts against Corrosion through Insulating "Casings"
Created by Dispersion Currents (Deriving from Electric Traction Lines)
ELECTR TEHNICA (Electrical Engineering), #12:530:Dec 55

NESTEROV, P.P.; VETROV, A.P.; MOSIYCHUK, K.A.

Increasing the static strength of steel ropes. Standartizatsia
28 no.8:10-12 Ag '64. (MIRA 17:11)

SHABANOV-KUSHNARENKO, Yu.P., kand.tekhn.nauk; MOSIYCHUK, E.A., inzh.
4 no.2:19-21 F '60.

Rubberized fabric lining for hoist drive pulleys. Ugol' Ukr.
(MIRA 13:6)

1. Institut gornogo dela AN USSR.
(Mine hoisting--Equipment and supplies)
(Rubberized fabrics)

KOSIYCHUK, E.A., gornyy inzhener

Relation of the diameter of the friction drum to that of the
rope. Ugol' Ukr. 4 no. 11:12-14 M '60. (MIRA 13:12)
(Hoisting machinery)

MOSIYCHUK, K.A., inzh.

Intensity of friction in wire ropes. Izv. vys.ucheb.zav.; gor.
zhur. no.5:87-92 1860. (MIRA 14:3)

1. Khar'kovskiy gornyy institut. Rekomendovana kafedroy gornoy
mekhaniki. (Wire ropes) (Friction)

SEREBRENNIKOV, Veniamin Vasil'yevich; RUKMAN, Gidaliy L'vovich;
BYKOV, Viktor Vasil'yevich; MOSIYCHUK, Konstantin Aleksandrovich;
SHOROKHOVA, A.V., red.izd-va; LOMILINA, L.E., tekhn.red.

[Mine electrician's handbook] Spravochnik shakhtnogo elektro-
slesaria. By V.V.Serebrennikov i dr. Moskva, Gos.nauchno-tekhn.
izd-vo lit-ry po gornomu delu, 1961. 383 p.

(MIRA 15:2)

(Electricity in mining)

MOSIYCHUK, K.A., inzh.

Study of the operation of forces of friction in wire cables.
Sbor. trud. Inst. gor. dela AN URSR no.12:142-151 '61. (MIRA 15:11)
(Wire rope) (Friction)

MOSIYCHUK, M.M.

Case of hemorrhage into the ovary in a twelve-year-old girl. Ped.;
akush. 1 gin. 22 no.3:3 of cover '60. (MIRA 14:4)
(HEMORRHAGE) (OVARIES...DISEASES)

MOSIYCHUK, M.M.

Sodium thiopental intravenous anesthesia in operations for artificial abortion. Ped., akush. i gin. 23 no.6:50-51 '61. (MIRA 15:4)

1. Solotvins'ka dil'nichna likarnya Stanislavs'koi oblasti.
(THIOPENTAL) (ABORTION)

MOSIYCHUK, N.M. (Stanislavskaya oblast', Solotvino, ul.1-go Maya)

Immediate and late results of penicillin treatment of hematogenous osteomyelitis. Nov.khir.arkh. no.4:34-37 J1-Ag '59.
(MIRA 12:11)

1. Kafedra gospiatal'noy khirurgii (zav. - prof.S.A.Verkh ratskiy)
Stanislavskogo meditsinskogo instituta i khirurgicheskoye
otdeleniye (zav. - N.M.Mosiy chuk) Solotvinskoy rayonnoy bol'nitsy
Stanislavskoy oblasti.
(PENICILLIN) (OSTEOMYELITIS)

MOSIYCHUK, N.M.

Large cavernous hemangioma of the liver. Nov.khir.arkh. no.6:88
N-D '59. (MIRA 13:4)

1. Khirurgicheskoye otdeleniye (zaveduyushchiy - N.M. Mosiychuk)
Solotvinskoy rayonnoy bol'nitsy Stanislavskoy oblasti. Adres avtora:
Stanislavskaya oblast'. Solotvinskiy rayon, rayonnaya bol'nitsa.
(LIVER--TUMORS)

MOSIYCHUK, N.M. (Solotvino, Stanislavskoy oblasti, rayonnaya bol'nitsa).

Treatment of Brodie's intraosseous abscesses. Nov. khir. arkh. no. 1:
118-119 Ja-F '60. (MIRA 15:2)

1. Kafedra gospi'tal'noy khirurgii (zav. - prof. S.A. Verkh ratskiy)
Stanislavskogo meditsinskogo instituta i khirurgicheskoye otdeleniye
(zav. - N.M. Mosiychuk) Solotvinskoy rayonnoy bol'nitsy.
(BONES---TUBERCULOSIS)

MOSIYCHUK, N.M. (Stanislavskaya oblast', Solotvino, ul.1 Maya, d.12)

Dynamics of clinical and roentgenological changes in hematogenous osteomyelitis. Nov. khir. arkh. no.4:32-35 Nov.-Dec. '60. (MIRA 15:2)

1. Khirurgicheskoye otdeleniye Stanislavskoy oblastnoy klinicheskoy bol'nitsy (nauchnyy rukovoditel' - prof. S.A.Verkh ratskiy) i khirurgicheskoye otdeleniye (zav. - N.M.Mosiychuk) Sobotvinskoy rayonnoy bol'nitsy Stanislavskoy oblasti.
(OSTEOMYELITIS)

MOSIYCHUK, N.M.

Dispensary service in hematogenic osteomyelitis. Sov.med. 25 no.8:
142-144 Ag '60. (MIRA 13:9)

1. Iz Solotvinskoy rayonnoy bol'nitsy Stanislavskoy oblasti.
(OSTEOMYELITIS)

MOSIYCHUK, N. M.

Cand Med Sci - (diss) "Immediate blizhayshiye and remote results of the treatment of hematogenic osteomyelitis." Kiev, 1961. 15 pp; (Kiev Order of Labor Red Banner Medical Inst imeni Academician A. A. Bogomol'ts); 200 copies; price not given; (KL, 5-61 sup, 204)

^N
MOSIYCHUK, I.M.

Two cases of malignant degeneration of osteomyelitic fistulae.
(MIRA 14:3)
Khirurgiya 37 no.3:111-112 Mr '61.

1. Iz khirurgicheskogo otdeleniya Stanislavskoy oblastnoy klinicheskoy bol'nitsy (nauchnyy rukovoditel' - prof. S.A. Verkhvatkiy).
(OSTEOMYELITIS) (BONES—TUMORS)

MOSIYCHUK, N.M.

Antibiotic therapy in acute hematogenic osteomyelitis. Khirurgiya
37 no.4:111-116 '61. (MIRA 14:4)

1. Iz kafedry gosspital'noy khirurgii (zav. - prof. S.A. Verkh-
ratskiy) Stanislavskogo meditsinskogo instituta i khirurgicheskogo
oteleniya Solotvinskoy poslekovoy bol'nitsy.
(ANTIBIOTICS) (OSTEOMYELITIS)

MOSIYCHUK, N.M. (Stanislavskaya oblast', Solotvino, ul.1 Maya, d.12)

Surgical tactics in postoperative adhesive obstruction of the
intestines. Klin.khir. no.7:45-47 J1 '62. (MIRA 15:9)

1. Khirurgicheskoye otdeleniye Solotvinskoy bol'nitsy Stanislav-
skoy oblasti. (INTESTINES--OBSTRUCTIONS)

MOSIYCHUK, N. M.

Treatment of acute hematogenic osteomyelitis with antibiotics.
(MIRA 15:6)
Khirurgiya 38 no.5:12-17 My '62.

1. Iz kafedry gosptal'noy khirurgii (zav. - prof. S. A.
Verkhvatskiy) Stanislavskogo meditsinskogo instituta i
khirurgicheskogo otdeleniya Solotvinskoy poselkovoy bol'nitsy.

(ANTIBIOTICS) (OSTEOMYELITIS)

MOGLICHUK, N. (Khan & Kozlov)

Surgical treatment of spontaneous intracerebral hemorrhages in
toxemia during pregnancy. (1. Neurology. 20. 1958. 63.
1958)

MOSIYENKO, B.A.

Asymmetry of the readings of the M-14-F magnetometer and consideration of its effect in determining the magnetic properties of rock samples. Trudy SNIIGGIMS no.27:87-91 '62. (MIRA 16:9)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki i mineral'nogo syr'ya.
(Magnetometer) (Rocks—Magnetic properties)

...firstly, the fact that the...
...secondly, the fact that the...
...thirdly, the fact that the...
...fourthly, the fact that the...
...fifthly, the fact that the...
...sixthly, the fact that the...
...seventhly, the fact that the...
...eighthly, the fact that the...
...ninthly, the fact that the...
...tenthly, the fact that the...

L 05340-67 EWT(1) GW
 ACC NR: AP7000235 SOURCE CODE: UR/0387/66/000/006/0056/0059 24
 AUTHOR: Mosiyenko, B. A. B
 ORG: Siberian Scientific Research Institute of Geology, Geophysics and Mineral
 Raw Materials (Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki
 i mineral'nogo sy-ya)
 TITLE: Photointegral method for upward scaling of potential fields
 SOURCE: AN SSSR. Izvestiya. Fizika zemli, no. 6, 1966, 56-59
 TOPIC TAGS: photoelectric cell, cathode
 ABSTRACT: Methods for computing potential fields, based on the analogy between the
 law of change of a potential field in space and the law of change of illumination,
 are discussed. The author proposes a new variant of the method for upward scaling:
 the data subject to scaling are converted to light patterns and then a photocell with
 a spherical cathode is used in making a survey of the scaled field, which is recorded
 in the form of continuous graphs. Orig. art. has: 2 figures and 4 formulas.
 [JPRS: 37,658]
 SUB CODE: 09 / SUBM DATE: 10Mar65 / ORIG REF: 005
 KH
 Card 1/1 UDC: 550.831 0723 0771

MOSTYENKO, N. A., Cand Tech Sci -- (diss) "Basic Problems of the
Estuary Irrigation of Hay Meadows and Pastures ^{upon} ~~using~~ Local ^{Drainage} ~~ECG~~
~~under~~ under Conditions of Kulundinskaya Steppe." Novosibirsk,
1957. 18 pp (All-Union Order of Lenin Acad of Agricultural Sci
in V. I. Lenin, All-Union Sci Res Inst of Hydraulic Engineering
and ^{Soil improvement} ~~Amelioration~~), 120 copies (KL, 49-57, 113)

- 36 -

USSR / Soil Science. Physical and Chemical Properties of Soil. J

Abs Jour: Ref Zhur-Biol., No 7, 1958, 29453.

Author : Mosiyenko, N. A.

Inst : Not given.

Title : The Freezing and Thawing of Soil on the Kulundinskaya Steppe. (Promerzaniye i ottaivaniye pochvy v usloviyakh kulundinskoy stepi).

Orig Pub: Pochvovedeniye, 1957, No 1, 45-51.

Abstract: A description is given of the three year long observations made on the southern chernozem and meadow soils in Rodinskiy Rayon of Altayskiy Kray. The chernozem soil froze to a depth of up to 237 centimeters on fields with a snow cover 18 cm thick, and on those with a cover 45 cm thick to a total of only about 65 cm. Soils covered with

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MOSIYENKO, N.A.

Distribution of the snow cover on the Ob' Plateau. Izv. Novosib.
otd. Geog. ob-va SSSR no. 1:91-97 '57. (MIRA 12:4)
(Altai Territory--Snow)

M.

USSR/Cultivated Plants - Grains.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 15554
 Author : N.A. Mosiyenko
 Inst : -
 Title : Estuary Irrigation and the Microclimate.
 (Limannoye orosheniye i mikroklimat).
 Orig Pub : Kukuruz, 1957, No 2, 40-41

Abstract : Corn sowings on non-irrigated plots are compared with those on the large-scale estuary irrigation patches of the Dzerzhinskiy Kolkhoz in Rodinskiy Rayon of Altayskiy Kray. The estuary irrigation creates a more favorable microclimate. When irrigated the Slavgorodskaya Variety 270 yielded 72 centners per hectare of cobs in the milky-waxy ripeness stage and 297 centners per hectare of green stuff, the Odesskaya 10 Variety had correspondingly 67 and 483 centners per hectare, whereas

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SOV/ 50-58-6-9/24

AUTHOR: Mcsiyenko, N. A.

TITLE: The Slope Flow at the Priobskoye Plateau (Sklonovyy stok na Priobskom plato)

PERIODICAL: Meteorologiya i gidrologiya. 1958; Nr 6; pp. 32 - 36 (USSR)

ABSTRACT: The projecting of shallow water reservoirs (Liman) at the slopes exclusively makes use of the slope flow. The river-bed flow lacks completely. The slope flow is considerably influenced by the distribution of the snow cover. Based on the special characteristics found in relation to this distribution in small catchment areas the measurements of the snow deposits were carried out according to the basic elements of the mentioned plateau (Kulunda steppe), viz. for various periods rich in snow (Ref 6). The calculation showed that the main mass of the snow cover is distributed within the range of the middle part of the slopes (63 - 66 %) which is close to the divide as well as at the upper parts of the slopes (18 - 24 %). They are therefore especially interesting for the Liman irrigation of the meadows and acres in Western Siberia. The coefficients of the slope and river-bed

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The Slope Flow at the Priobskoye Plateau

30.7/50-58-6-9/24

flow were investigated in the Rodinskiy district, Altay country in the years 1954 - 1957. Table 1 gives the results of these measurements. The investigations carried out by the author in the Kulunda steppe did not prove the statements by other authors according to which the flow takes place within the range of the hydrographic network at a high flow coefficient, while the coefficient of the slope flow was unimportant (Table 3). The investigations carried out permit the following conclusions: 1) In the years with great water reserves on the surface and great flow losses (1956) relatively small values and coefficients of the slope- and river bed flow are found. In years with great water reserves on the surface and with relatively great flow losses (1954 and 1957) the greatest differences in the thickness of the layer and in the two mentioned coefficients are noticed. 2) A contour plowing before the winter regulates the slope flow to a higher degree than fallow ground and fields after harvest or with winter corn. There are 4 tables and 9 references, 9 of which are Soviet.

1. Earth--Configuration 2. Inland waterways 3. Snow--Moisture factors 4. Soils--Moisture content

Card 2/2

MOSIYENKO, N.A.

water permeability of frozen soils in the Kulunda Steppe [with
summary in English]. Pochvovedenie no. 9:122-127 '58. (MLA 1:10)

1. Transportno-energeticheskiy institut Zapadno-Sibirskogo filiala
AN SSSR.

(Kulunda Steppe--Frozen ground)

KOSIYENKO, N.A.

Basin snow-water irrigation on meadows and croplands of the Kulunda
Steppe. Trudy Biol. inst. Sib. otd. AN SSSR no. 4:124-147 '59.
(MIRA 13:10)

(Kulunda Steppe—Irrigation farming)

(Snow)

3 (7)
AUTHORS:

Mosiyenko, N. A., Pavlenko, G. V.,
Khudomyasova, Yu. V.

SOV/50-59-8-6/19

TITLE:

Evaporation From the Surface of the Snow Cover Under the Conditions Prevailing in the Steppe Areas of West Siberia (Ispareniye s poverkhnosti snezhnogo pokrova v usloviyakh stepnykh rayonov Zapadnoy Sibiri)

PERIODICAL:

Meteorologiya i gidrologiya, 1959, Nr 8, pp 24 - 27 (USSR)

ABSTRACT:

Considering the contradictory data of the amount of evaporation from the surface of a snow cover (Refs 10, 3, 4, 5, 9, 12), the results of observations carried out during the melting period by the Gidrologicheskaya ekspeditsiya Zapadno-Sibirskogo filiala AN SSSR (Hydrological Expedition of the West Siberian Branch of the AS USSR) with the participation of the author in spring of 1952 in the area of the reservoir of the Novosibirskaya GES (Novosibirsk Hydroelectric Power Station), and in spring of 1955, 1956, and 1957 in the area of the Kulundinskaya Steppe and Ishimskaya Steppe, are put forward here. The evaporation was determined by exposition of snow samples in vessels with subsequent weighing with an accuracy up to 0.01 g. Cylindrical

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Evaporation From the Surface of the Snow Cover Under the Conditions Prevailing in the Steppe Areas of West Siberia SOV/50-59-8-6/19

vessels with a base of 200 cm², and 5 cm high, were used. At a distance of 1.5 cm from the bottom of the vessel, a net separator was attached for separating the snow from the water during melting. The evaporators were placed so deep into holes that the snow surface in them lay on the same level with the surface of the snow cover. On the basis of the data obtained, the following facts are ascertained: 1) The evaporation from the snow cover under the conditions of West-Siberian steppes is unimportant, and amounts to about 3-5 mm during the whole melting period. 2) In dull weather in spring, there is nearly no evaporation from the surface of the snow cover, since condensation exceeds evaporation in most cases. 3) In fine weather in spring, evaporation prevails at the beginning of the melting period, and condensation at the end of it. There are 2 figures 1 table, and 12 Soviet references.

Card 2/2

KOSIYENKO, N.A., kand.tekhn.nauk

Basin snow-water irrigation in steppe regions of the Altai Territory. Zemledelie 7 no.3:36-40 Mr '59. (MIRA 12:4)

1. Transportno-energeticheskiy institut Sibirskogo otdeleniya AN SSSR.

(Altai Territory—Irrigation)

ABRAMOVICH, D.I.; MILUSHINA, R.Ye.; MOSIYENKO, N.A.

Controlling runoff flowing into Lake Burlinskoye. Trudy Transp.-
energ.inst. Sib. otd. AN SSSR no.13:75-84 '61. (MIRA 15:6)
(Burlinskoye, Lake--Runoff)

MOSIYENKO, N.A., kand.tekhn.nauk (Novosibirsk)

Conference on the combined use and protection of water resources
in Western Siberia. Gidr.i mel. 14 no.3:62-64 Mr '62.

(MIRA 15:4)

(Siberia Western-Water supply)

KOCHINA, P.Ya., akademik; MOSIYENKO, N.A., kand.tekhn.nauk

Irrigating with ground water in India. Gidr. i mel. 14 no.8:
47-56 Ag '62. (MIRA 15:9)

1. Sibirskoye otdeleniye AN SSSR.
(India—Irrigation)

KOCHINA, Pelageya Yakovlevna, akademik; MOSIYENKO, Nikolay Aleksandrovich,
kand.tekhn.nauk; LAMIN, Leonid Anatol'yevich, nauchnyy sotrudnik;
NIKOL'SKAYA, Yuliya Pavlovna, starshiy nauchnyy sotrudnik; kand-
tekhn.nauk

Problem of kulunda. Nauka i zhizn' 29 no.1:33-39 Ja '62.
(MIRA 15:3)

1. Predsedatel' Koordinatsionnoy komissii po probleme "kulunda"
(for Kochina). 2. Nachal'nik kulundinskoy ekspeditsii (for
Mosiyenko). 3. Biologicheskii institut Sibirskogo otdeleniya
AN SSSR (for Lamin). 4. Khimiko-metallurgicheskii institut
Sibirskogo otdeleniya AN SSSR (for Nikol'skaya).
(Kulunda Steppe--Irrigation)

KOCHINA, P.Ya., akademik (Novosibirsk); MOSIYEVIC, N.A., kand. tekhn. nauk
(Novosibirsk); SHCHERBAN', Ye.V., inzh.-gidrogeolog (Novosibirsk).

Underground waters in the Kulunda Steppe and their utilization in
irrigation. Gidr. i mel. 16 no.10:15-19 G 1964.

(M) A 1711.

MOSIYENKO, N.A., kand. tekhn. nauk

Irrigation in the Kulunda Steppe. Zemledelie 25 no.3:47-49
Mr '64. (MIRA 17:4)

1. Institut gidrodinamiki Sibirskogo otdeleniya AN SSSR.

М.С.ИВАНОВ, В.С.БЕЗМЕНОВ

Determination of ferritin in blood plasma. Lab. no. 2:
479-480 '64.

1. Laboratoriya eksperimental'noy terapii raka Ukrainakogo
nauchno-issledovatel'skogo instituta eksperimental'noy i
klinicheskoy onkologii (direktor - akademik AN UkrSSR
B.Ye.Kavetskiy), Kiyev.

MOSIYENKO, N.A., kand.tekhn.nauk (Novosibirsk)

Multipurpose use of water resources in the Ob' basin.
Gidr. i mel. 17 no.12:57-60 D '65.

(MIRA 19:1)

MOSIYENKO, V.S.; GUCHEV, Yu.L.

Perfusion technique for the pelvic organs and posterior
extremities in an experiment. Pat. fiziol. i eksp. terap.
(MIRA 18:12)
8 no.5:84-86 S-0 '64.

1. Laboratoriya eksperimental'noy terapii raka Ukrain'skogo
nauchno-issledovatel'skogo instituta eksperimental'noy i
klinicheskoy onkologii (direktor - doystvitel'nyy chlen AN
SSSR R.Ye.Kavetskiy), Kiev. Submitted July 25, 1963.

MONKA, 11-10-77 REF

10-18-77 10-18-77 10-18-77 10-18-77 10-18-77 10-18-77
25 N 000

IVENSKAYA. A.M.; MOSKACHEVA, K. A.

Streptomycin therapy of general miliary tuberculosis in
children. Sovet. med. no.10:13-17 Oct 1951. (CIML 21:1)

1. Candidate Medical Sciences Ivenskaya; Candidate Medical Sciences
Moskacheva. 2. Of the Clinic for Tuberculosis (Head -- Prof.
I. V. Tsimbler), Institute of Pediatrics of the Academy of
Medical Sciences USSR (Director -- Honored Worker in Science
Prof. G. N. Speransky).

MOSKACHEVA, K.A.

[Malignant kidney tumors in children; clinic. X-ray diagnosis and
X-ray therapy] Zlokachestvennye opukholi pochetk u detei; klinika,
rentgenodiagnostika i rentgenoterapiia. Moskva, Medgiz, 1953.
114 p. (MLBA 6:11)

(Kidneys--Cancer) (Children--Diseases)

MOSKACHEVA, K.A.

Reaction of the skin to roentgen irradiation. Med. sestra, Moskva no.4:
16-18 Apr 1953. (CLML 24:5)

1. Candidate Medical Sciences.

PECHUK, L.M., kandidat meditsinskikh nauk; SOKOLOVA, O.L.; MOSKACHEVA, K.A.
kandidat meditsinskikh nauk

Effect of roentgen rays on tuberculin allergy in children. Prob.
tub. no.5:28-32 S-0 '54. (MLBA 7:12)

1. Iz detskoy tuberkuleznoy bol'nitsy Krasnogvardeyskogo rayona
Moskvy (Glavnyy vrach Ye.S.Lebedeva)
(ROENTGEN RAYS, effects,
on tuberculin allergy in child.)
(TUBERCULIN,
,allergy in child., eff. of x-rays)

KOSKACHEVA, K.A., kandidat meditsinskikh nauk; KALYUZHNYAYA, R.A., kandidat meditsinskikh nauk; YEFIMOVA, A.A.

Röntgenotherapy of cerebral edema complicating tuberculous meningitis. Vest.rent.i rad. no.1:49-53 Ja-F '55. (MLRA 8:5)

1. Iz Instituta pediatrii (dir. prof. M.N.Kazantseva) Akademii meditsinskikh nauk SSSR i rentgenoterapevticheskogo otdela (zav. prof. L.D.Podlyashuk) Gosudarstvennogo nauchno-issledovatel'skogo instituta rentgenologii i radiologii imeni V.M.Molotova (dir. I. G. Lagunova).

(TUBERCULOSIS, MENINGEAL, complications,
brain edema, ther., x-ray)

(RADIOTHERAPY, in various diseases,
brain edema in tuberc. meningitis)

(BRAIN, diseases,
edema in tuberc. meningitis, x-ray ther.)

(EDEMA,
brain, in tuberc. meningitis, x-ray ther.)

SLUTSKAYA, S.R.; MOSKACHEVA, K.A. (Moscow)

Late results of combined treatment of malignant kidney tumors
in children. Urologiia no.3:42-45 J1-S '55 (MLRA 8:10)

1. Iz klinicheskoy detskoy bol'nitsy imeni N.F.Filatova
(nauchnyy rukovoditel' prof. S.D.Ternovskiy) i iz instituta
pediatrii AMN SSSR (dir.prof. O.D.Sokolova-Ponomareva)
(KIDNEYS, neoplasms
in child., ther., remote results)